Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 04 Sep 2023 until 23:59 on Tuesday 05 Sep 2023

Forecast Issued on Sunday 03 Sep 2023 at 16:26

Confidence: High confidence for dry and warm conditions for most of the coming week. Lower confidence for a few showers building Thursday.

Headline for Monday 04 Sep 2023: A dry, sunny and warm day.

Mountain weather hazards on Monday 04 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Monday 04 Sep 2023

Weather: A dry, sunny and warm day.

Chance of cloud-free hill tops above 800m: 95%.

Low cloud and visibility: The visibility will be good with patchy cloud 900-1100m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1626 on Sun 03 Sep 2023

Forecast for Monday 04 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/19 S	18/21 S	17/20 S	14/18 S	10/15 S	10/14 S	8/10 SE	8/10 SE	7/10 SE
600	10/12 S	11/14 S	11/15 S	10/14 S	9/13 S	9/13 S	5/7 S	6/8 SE	6/8 SE
300	3/9 S	4/11 S	4/12 S	4/10 S	5/12 S	4/11 S	2/6 S	3/7 SE	4/7 SE
Valley	2/6 E	2/7 SE	1/7 SE	3/8 SE	4/9 SW	4/8 SW	1/5 NE	3/6 NE	4/7 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/9	12/8	12/8	13/11	15/13	16/15	16/15	15/14	15/14
600	12/10	12/10	13/10	15/14	17/16	19/17	18/18	16/16	16/15
300	12/11	12/11	13/12	18/18	20/20	21/22	19/20	15/16	15/15
Valley	13/13	13/13	14/14	18/19	21/22	22/22	21/22	19/19	18/18
Freezing Level*	2700m	2600m	2600m	2700m	2700m	2900m	3200m	3300m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing to add.

Forecast for Tuesday 05 Sep 2023
Weather: The day will be dry warm and sunny.

Maximum wind: Southeast 15-20mph.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: The visibility will be good.

Temperature: **Valleys:** Plus 15 Celsius rising to plus 24 Celsius.
At 800m: Plus 16 to 18 Celsius.
Freezing level: Above the summits.

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